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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,053	06/24/2003	Dae-Ho Choo	61920219C1	7598
7:	590 04/25/2005		EXAMINER	
McGuireWoods LLP			RUDE, TIMOTHY L	
Suite 1800	oulevard		ART UNIT	PAPER NUMBER
1750 Tysons Boulevard McLean, VA 22102			2883	
			DATE MAILED: 04/25/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
ALC: CAL Livered	10/602,053	CHOO ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	Timothy L. Rude	2883		
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress	
This application is abandoned in view of:			•	
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of Name of period for reply (including a total extension of time of</li> </ul> </li> </ol>	failing or Transmission dated month(s)) which expired on	·`		
(b) ☐ A proposed reply was received on, but it does		• •		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) 🛮 No reply has been received.				
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)</li></ol>	5). s received on (with a Certific	ate of Mailing or Tr	ansmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due			
The issue fee required by 37 CFR 1.18 is \$		CFR 1 18(d), is \$		
(c) ☐ The issue fee and publication fee, if applicable, has no	·			
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month p	period set in, the No	tice of	
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	nsmission dated	), which is	
(b) No corrected drawings have been received.				
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of	
<ol> <li>The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR	
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>		se the period for see	eking ∞urt review	
7. 🔀 The reason(s) below:				
Examiner telephone Law Firm on 11 April 2005 and Abandoned.	Attorney Hae-Chan Park confirm	· •	S. Font tent Examiner	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20050411